Docket No.

MERCK-2226

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SERIAL NO:

09/836,860

IN RE APPLICATION OF: Michael HECKMEIER et al.

GAU: 1756 EXAMINER: S. C. Wu

FOR:

FILING DATE: April 18, 2001

Electro-Optical Liquid-Crystal Display And Liquid-Crystal Medium

Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-145

SIR:

Transmitted herewith is a Reply Under 37 C.F.R. §1.116 in the above-identified application.

- No additional fee is required.
- Applicant(s) is/are entitled to small entity status.
- Additional documents filed herewith:

The fee has been calculated below:

			<u> </u>				
CLAIMS	CLAIMS	,	HIGHEST NO.	NO. OF EXTRA		RATE	CALCULATIONS
	REMAINING		PREVIOUSLY PAID	CLAIMS			
			FOR				
					<u>.</u>		
TOTAL	38	MINUS	38	0	X	\$18 =	\$0.00
INDEPENDENT	4	MINUS	5	0	x	\$86 =	\$0.00
	MULTIPLE DEPENDENT CLAIMS TOTAL OF ABOVE CALCULATIONS						
							\$0.00
The second second	☐ REDUCTION BY 50% FOR FILING BY SMALL ENTITY						\$0.00
and the second second second	☐ RECORDATION OF ASSIGNMENT + \$40 =						\$0.00
10.00 to \$4.00						TOTAL	\$0.00

- A check in the amount of \$ is attached.
- Please charge any additional fees for the papers being filed herewith and for which no check is enclosed herewith, or \boxtimes credit any overpayment to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.
- \boxtimes If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. § 1.136, and any additional fees required under 37 C.F.R. § 1.36 for any necessary extension of time may be charged to Deposit Account No. 13-3402. A duplicate copy of this sheet is enclosed.

Respectfully_submitted

Brion P. Heaney, Reg. No. 32,542

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Date: January 23, 2004

PATENT AND TRADEMARK OFFICE 1700 IN THE UNITED

Group Art Unit: 1756

Examiner: S. C. Wu

In re application of

Michael HECKMEIER et a

Serial No.: 09/836,860

Filed: 18 April 2001

ELECTRO-OPTICAL LIQUID-CRYSTAL DISPLAY AND LIQUID-CRYSTAL For:

MEDIUM

REPLY UNDER 37 C.F.R. §1.116

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

In response to the Office Action of October 31, 2003, entry of the following amendments is respectfully requested:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 19 of this paper.